## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ápplicant: BERZANSKIS, Audrius

YOUNG, Jonathan

Assignee: MagiQ Technologies, Inc.

U.S. App. No. 10/577,625

Filing Date: April 28. 2006

Art Unit No.: 2131

Confirmation No.: 5658

Examiner: LAFORGIA, Christian A.

Title: QKD with classical bit encryption

Attorney Docket No. 053-03US1

Mail Stop: Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING (37 CFR 1.8a)** 

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as First

Class Mail in an envelope addressed to:

Mail Stop: RCE

The Commissioner for Patents PO Box 1450, Alexandria, Virginia,

22313-1450

Date: September 24, 2008

Soseph E. Gortyci

## AMENDMENT AND RESPONSE FOR REQUEST FOR CONTINUING EXAMINATION UNDER 37 CFR § 1.114

Sir:

In response to the Advisory Action mailed on July 14, 2008, in connection with the above-identified patent application (the "Application") and the Final Office Action mailed on April 22, 2008, Applicant herewith files a Request for Continuing Examination (RCE) of the Application and hereby amends the Application as follows:

Applicants respectfully request that this Reply be entered into the record as a substantive reply to the outstanding Office Action.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.